

Electronic Acknowledgement Receipt

EFS ID:	1992097
Application Number:	10634662
International Application Number:	
Confirmation Number:	6355
Title of Invention:	RUTHENIUM LAYER FORMATION FOR COPPER FILM DEPOSITION
First Named Inventor/Applicant Name:	Mei Chang
Customer Number:	44257
Filer:	Anca Carmen Gheorghiu/Jo Ann Cottrell
Filer Authorized By:	Anca Carmen Gheorghiu
Attorney Docket Number:	005975/P1
Receipt Date:	19-JUL-2007
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Time Stamp:	20:03:12
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	3114
Deposit Account	501074

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Issue Fee Payment (PTO-85B)	5975P1ISSUEFEE071907.pdf	107003 e60168bd0c2677945b12b3d0bb455e3 d0be6d55	no	1
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Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8294 4e1e8743d5ec93decf084353211028e 600x240	no	2
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Warnings:

Information:

Total Files Size (in bytes):

115297

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.